



2684

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Patent
Attorney's Docket No. 027575-152

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

John G. FREED)

Application No. 09/035,944)

Filed: March 6, 1998)

For: System and Method of Improving the
Dynamic Range of a Receiver in the
Presence of a Narrowband Interfering
Signal)

Group Art Unit 2684

Examiner Yemane Waldetatos

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JUL 19 2001

Technology Center 2600

AMENDMENT TRANSMITTAL LETTERAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an amendment for the above-identified patent application.

An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADD'T'L FEE
Total Claims	24	MINUS 21 =	3	x \$18 = (103)	54.00
Independent Claims	3	MINUS 3 =	0	x \$80 = (102)	0
If Amendment adds multiple dependent claims, add \$270.00 (104)					0
Total Amendment Fee					54.00
If small entity status is claimed, subtract 50% of Total Amendment Fee					0
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					54.00

[X] Charge \$ 54.00 to Deposit Account No. 02-4800.



Amendment/Reply Transmittal Letter
Application No. 09/035,944
Attorney's Docket No. 027575-152
Page 2

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

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Respectfully submitted,

JUL 19 2001

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Technology Center 2600

By: Michael G. Savage
Michael G. Savage
Registration No. 32,596

P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240

Date: July 12, 2001

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July 12, 2001
Date



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Signal)

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed April 12, 2001, please amend this application as follows.

In the Claims

Please add claims 22-24 as follows.

22. (New) The apparatus of claim 1, wherein the input intercept point is adjusted independently of a change in a gain of the low noise amplifier.

23. (New) The system of claim 8, wherein the input intercept point is adjusted independently of a change in a gain of the low noise amplifier.

24. (New) The method of claim 15, wherein the input intercept point is adjusted independently of a change in a gain of the low noise amplifier.

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